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RIPLO 571-434-9499

NO. 4515 P. 4

Form PTO-1449
(Rev. 8-83)U.S. Department of Commerce
Patent and Trademark Office

Atty Docket 0756-23

Serial No. 09/961,055

INFORMATION DISCLOSURE STATEMENT

Applicants: Masaaki HIROKI et al.

Filing Date: September 24, 2001

Group Art Unit: N/A

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date (if appropriate)
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	3,838,209	09/24/1974	Tsuchiya et al.			
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NO. 4515—P. 5

Form PTO-1449
(Rev. 8-83)Department of Commerce
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Serial No. 09/961,055

INFORMATION DISCLOSURE STATEMENT

Applicants: Masaaki HIROKI et al.

Filing Date: September 24, 2001

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U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date (if appropriate)
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U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date (if appropriate)
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(Rev. 8-83)U. S. Department of Commerce
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U.S. PATENT DOCUMENTS

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Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
<i>200</i>	0 161 555	11/21/1985	EP			Full Eng	X
	0 321 073	06/21/1989	EP				X
	0 349 415	01/03/1990	EP			Full Eng	
	0 412 701	02/13/1991	EP			Eng Abst	
	01-068732	03/14/1989	JP			Eng Abst	
	01-107237	04/25/1989	JP				X
	01-130131	05/23/1989	JP			Full Eng	
	01-156725	06/20/1989	JP			Eng Abst	
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	01-289917	11/21/1989	JP			Eng Abst	
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FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
						Eng Abst	
	02-016596	01/19/1990	JP			Eng Abst	
<i>Zoo</i>	02-027320	01/30/1990	JP				X
	02-051129	02/21/1990	JP			Eng Abst	
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RIPLO 571-434-9499

NO. 4515 P. 9

Form PTO-1449
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FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
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	1 396 486	06/04/1975	UK			Full Eng	
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	49-052598	05/22/1974	JP			Eng Abst	
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Form PTO-1449
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FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
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Examiner Mike Q.

Date Considered 6-8-06

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Form PTO-1449
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Filing Date: September 24, 2001

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Examiner Mike Qi

Date Considered 6-8-06

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RIPLO 571-434-9499

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206	5,340,999	08/23/1994	Takeda et al.			

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						Yes	No
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